United States of America

Department of Transportation -- Federal Aviation Administration

Supplemental Type Certificate

Number ST02790AT

This certificate issued to

Aero Analytics II, Inc. 1219 Sunny Point Dr. Melbourne, FL 32935

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number: A16WE

Make: Boeing Model: 737 -300

Description of Type Design Change: Installation of

structural provisions for two GPS antennas on the forward fuselage upper crown skin in accordance with Aero Analytics II, Inc., Drawing No. 030421, dated April 20, 2003, or later FAA approved revision.

Limitations and Conditions: Aero Analytics II, Inc., Report No. 030616, "Instructions for Continued Airworthiness", dated June 16, 2003, or later FAA approved revision, is a required part of this STC. The compatibility of this design change with other previously approved modifications must be determined by the installer. If the holder of this STC agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the A dministrator of the Federal A viation A dministration.

Date of application: June 06, 2003

Date of issuance: February 25, 2004

Date reissued :

Date amended :

By direction of the A dministrator

TOMINISTRATION

(Signature)

Eugene E. Evans Associate Manager, ACE-117A Atlanta Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.